Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

DOCKET NO. YOR920030403US1 Date: <u>September 19, 2003</u>

> Express Mail: EV355345772US Date of Deposit: September 19,

Transmitted herewith for filing is the Patent Application of:

Inventors: Chandramouli Visweswariah

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

SYSTEM AND METHOD FOR PROBABILISTIC CRITICALITY PREDICTION OF

DIGITAL CIRCUITS

Enclosed are:

- X 5 Sheets of Formal Drawings.
- X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- ____ A certified copy of a _____ application, dated _____, no. ____.
- X Executed Declaration and Power of Attorney is attached to the application.
- __ Associate Power of Attorney.
- _ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Co	01. 1	.)	(C)	21. 2)	
FOR:	NO	. FII	ĿED	1	NO. EX	TRA
BASIC FI	:: I IIIII					14111444141414141
TOTAL CI	LAIMS (49 -	20 =	- :	29	
INDEP C	LAIMS	5 -	3 =	= .	2	
_ MUL	TIPLE DE	PEND:	ENT	CLAIM	PRESE	NTED

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER	THAN	Α
SMALL	ENTIT	ľY

RATE	FEE
	\$ 750.00
X \$ 18 =	\$ 522.00
X \$ 84 =	\$ 168.00
+ \$ 280=	
TOTAL	\$ 1440.00

- x Please charge my Deposit Account No. 09-0468 in the amount of \$ 1,440.00
- <u>x</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
 - x Any additional filing fees required under 37 CFR 1.16.

x Any patent application processing fees under 35 CFR 1.17

Respectful Ay sub Mitted

Louis J. Percello 33,206 Registration No.:

IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218

YORKTOWN HEIGHTS, NY 10598 Fax: 914-945-3281

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chandramouli Visweswariah

Serial No.: To be Assigned Group No. To be Assigned

Filed: Herewith Examiner:

For: SYSTEM AND METHOD FOR STATISTICAL TIMING ANALYSIS

OF DIGITAL CIRCUITS

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Express Mail Label Number_	EV 355345772US
Date of Deposit	September 19, 2003

I hereby certify that the attached paper or fee

- 1. Acknowledgment Post Card;
- 2. Patent Application Transmittal Sheet (in duplicate);
- 3. Patent Application with signed Declaration attached;
- Recordation Form Cover Sheet and Assignment to IBM;
- 5. (5) Informal Drawings;
- 6. PTO Form 1449 & IDS with References attached
- 7. Preliminary Amendment

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop <u>Patent Application</u>, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

-RQBIN J. VILLARONGA

Signature

Note: Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

Note: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.